FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

| TR | ANSMITTAL LETTER TO THE UNITED STATES | ATTORNEY'S DOCKET NUMBER | | | | | | | | | |
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| | DESIGNATED/ELECTED OFFICE (DO/EO/US) | 040302-0424 | | | | | | | | | |
| (| CONCERNING A FILING UNDER 35 U.S.C. 371 | U.S. APPLICATION NO. (If known see 37 A.F. B. 1.5). 7 Unassigned 7 5 2 6 7 | | | | | | | | | |
| | | PRIORITY DATE CLAIMED 12/26/2002 | | | | | | | | | |
| TITLE OF INVENTION | | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | | | |
| Hiromi SUGIMOTO, Itaru SHIBATA, Mitsugu YAMANAKA | | | | | | | | | | | |
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| \boxtimes | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | | |
| | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | | |
| \boxtimes | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | | |
| | The US has been elected (Article 31). | | | | | | | | | | |
| \boxtimes | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | | |
| | is attached hereto (required only if not communicated by the | nternational Bureau). | | | | | | | | | |
| | has been communicated by the International Bureau. | | | | | | | | | | |
| | is not required, as the application was filed in the United States Receiving Office (RO/US) | | | | | | | | | | |
| | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | | | |
| | has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | | | |
| \boxtimes | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | | |
| ΓΊ | | der PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | |
| | | | | | | | | | | | |
| <u>e</u> | | Preliminary Examination Report under PCT Article | | | | | | | | | |
| | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | | | |
| ns 11 to | | | | | | | | | | | |
| \boxtimes | An Information Disclosure Statement under 37 CFR 1.97 and 1.98 a | | | | | | | | | | |
| \boxtimes | An assignment document for recording. A separate cover sheet in c | compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | | |
| | A preliminary amendment. | | | | | | | | | | |
| \boxtimes | An Application Data Sheet under 37 CFR 1.76. | | | | | | | | | | |
| | A substitute specification. | A substitute specification. | | | | | | | | | |
| | A power of attorney and/or change of address letter. | A power of attorney and/or change of address letter. | | | | | | | | | |
| | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825 | | | | | | | | | | |
| | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | | | | |
| | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | | | |
| | Other items or information: Statement Under 37 C.F.R. §1.32(c)(3) Designating No More Than Ten Patent Practitioners. | | | | | | | | | | |
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| 21. AThe foll | owing fee | s are subm | nitted: | | | | | | | | |
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| | - | | | | | 200.00 | \$ | 200.00 | | | |
| 🛛 c) Search | h fee | | | | \$ | 500.00 | \$ | 500.00 | | | |
| TOTAL OF ABOVE CALCULATIONS = \$1000.00 | | | | | | \$ | 1000.00 | | | | |
| | | | | | | | | | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | | | |
| Total Sheets | Sheets Extra sheets | | Number of each additional 50 or fra thereof (round up to a whole number | | | RATE | | | | | |
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| CLAIMS | | NUMBER FILED | | | | | | | | | |
| Total Claims | | 10 | - 20 = | 0 | x\$ | 50.00 | \$ | 0.00 | | | |
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| MULTIPLE DI | EPENDE | NT CLAIM | S) (if app | licable) | + \$ | 360.00 | \$ | | | | |
| | | | , o / (opp | TOTAL OF ABOV | T | | \$ | 1000.00 | | | |
| | | | | | | | \$ | | | | |
| | Applicant claims small entity status. See 37 CFR 1.27. The fees indicated + above are reduced by 1/2. | | | | | | | 0.00 | | | |
| | | | | | S | UBTOTAL = | \$ | 1000.00 | | | |
| | | | | English translation later th | an 30 mo | enths | \$ | | | | |
| from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = | | | | | | | | 1000.00 | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be | | | | | | | \$ | 40.00 | | | |
| accompanied | by an app | propriate co | over shee | et (37 CFR 3.28, 3.31). 40 | .00 per p | roperty | | | | | |
| TOTAL FEES ENCLOSED = | | | | | | | | 1040.00 | | | |
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| _ | | | | 040.00 to cover the abo | | | • | 4 | | | |
| Ac | Please charge my Deposit Account No. <u>19-0741</u> in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | | |
| c. 🖾 Th | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed. | | | | | | | | | | |
| inf | Fees are to be charge to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO- | | | | | | | | | | |
| 2038. NOTE:_Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 | | | | | | | | | | | |
| CFR 1 137(a) or | (h)) mus | t he filed | and or | anted to restore the a | nnlicatio | on to pendir | na sta | tus. | | | |
| 1.157 (a) or | (<i>D))</i> iiius | . De meu | ana gr | unitou to restore the a | ppiioaii | ,// . | | | , | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | Medical | | | | | |
| SIGNÁT | | | | | | | JKE | | | | |
| | | | | | | Richard I | d L. Schwaab | | | | |
| Customer Number: 22428 NAME | | | | | | | | | | | |
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